Lay 20, 2002 Lasel No. EV0122922959US

the date indicated above, I deposited this paper with identified attachments and/or fee with service and that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Dawn M. Berry Name (Print)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **HARD**

Group Art Unit: Not Assigned Application No.: 10/091,377 Examiner: Not Assigned

Filed: March 4, 2002

METHODS TO CONTROL H2S AND ARSINE EMISSIONS For:

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Assistant Commissioner for Patents Washington, D.C. 20231

May 20, 2002

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted before expiration of the threemonth period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in this application and applicant determines that the cited documents do not constitute "prior art" under Information Disclosure Statement U.S. Patent Application No. 10/091,377

United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925 and please consider this a petition.

Respectfully submitted,

Luke A. Kilyk

Reg. No. 33,251

Atty. Docket No.: CPM99162 (3600-375)

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Enclosures: PTO-1449, w/29 Documents

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FORM PTO (149 (REV 30)				Atty. Docket No. CPM99162 Application No. 10/091,377					
INFORMATION DISCLOSURE STATEMENT				APPLICANT: HARD					
				Filing Date: March 4, 2002 Group Art Unit: Not Assigned					
			U.S. P	PATENT DOCUM	ENTS				
EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE NA		ME	CLASS	SUB-CLASS		FILING DATE, IF APPROPRIATE	
	1,802,242	4/21/31	Fink	et al.					
	2,880,060	3/31/59	Campbell et al.		23	16			
	3,658,511	4/25/72	Gus	tison	75	101			
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	W.	MOENAEKO	FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO					
	О	THER DOCUMENT	S (Including Au	thor, Title, Dat	e, Pertinent	Pages, Etc	·.)					
	"Hydrogen Sulfide," Subcommittee on Hydrogen Sulfide National Research Council - pp. 2-8, 16-17. and 150-172 (No date provided)											
	Bowker, P.G. "Design Manual - Odor and Corrosion Control in Sanitary Sewerage Systems and Treatment Plants," pp. 4, 6,, and 72-76,October 1985.											
	Kirk-Othmer, <i>Encyclopedia of Chemical Technology</i> , Vol. 22, pp. 114-122, Vol. 6, pp. 819-869; Vol. 7, pp. 97-109; Vol. 10, pp. 734-739; Vol. 17, pp. 527-534.											
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	Noel de Nevers, "Chapter 11, Control of Sulfur Oxides," Air Pollution Control Engineering, pp. 328-371											
EXAMINER				DATE	CONSIDE	RED						
		reference considered, vance and not considered										